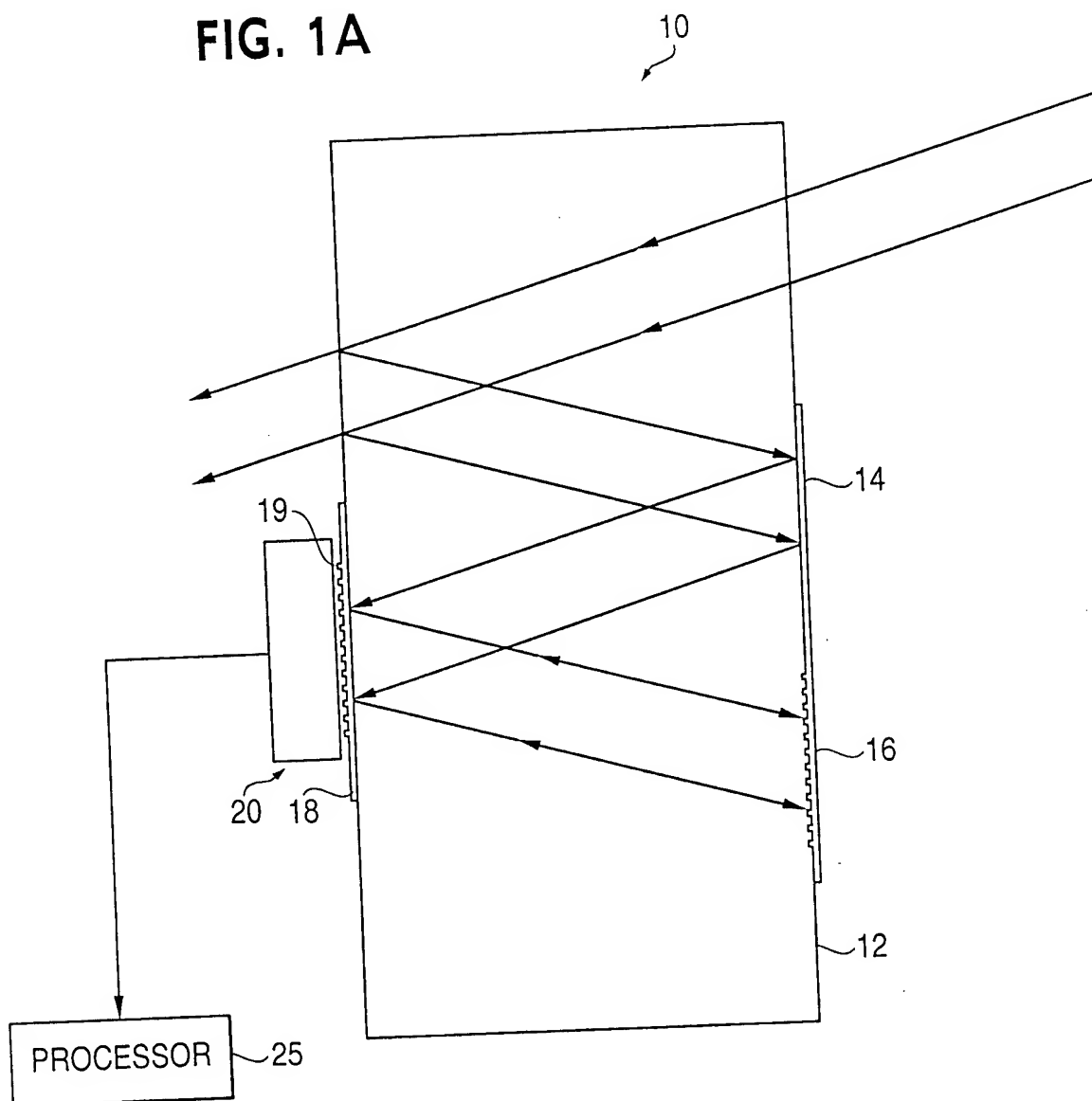


FIG. 1A





121

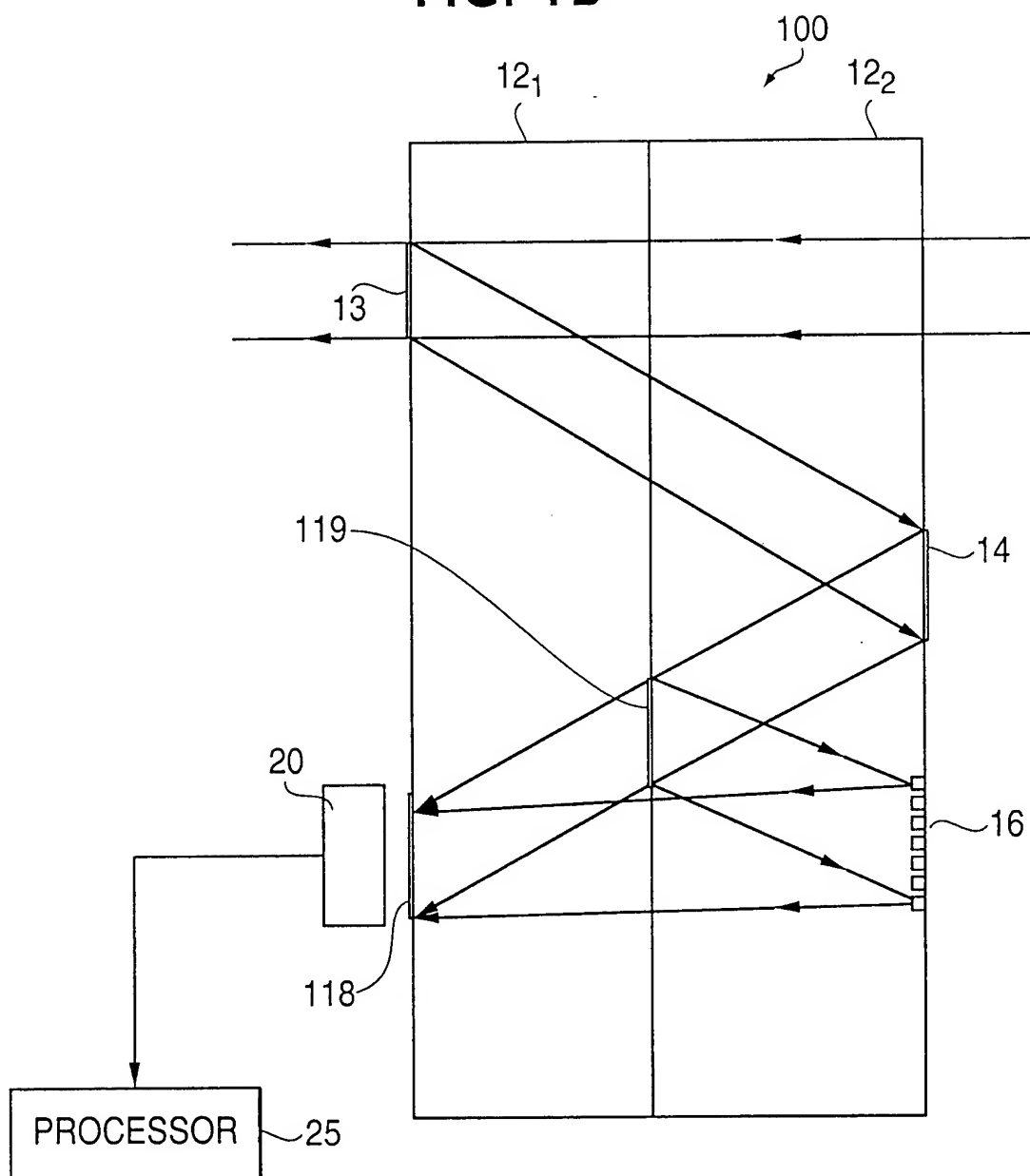


FIG. 1C

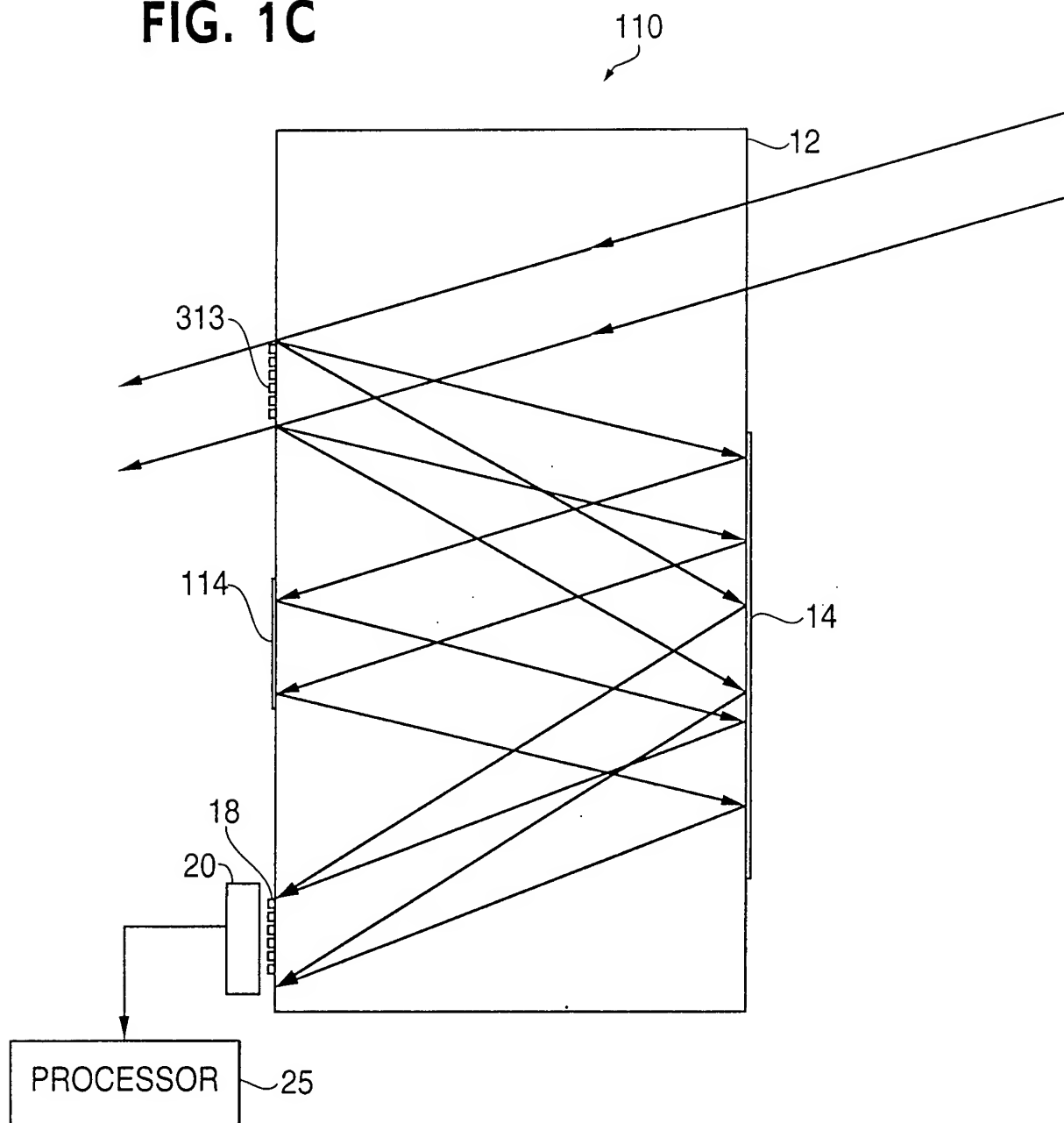


FIG. 2

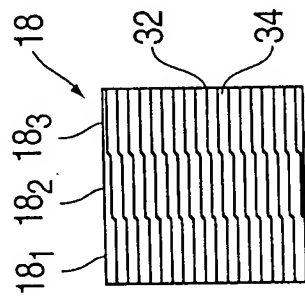


FIG. 3

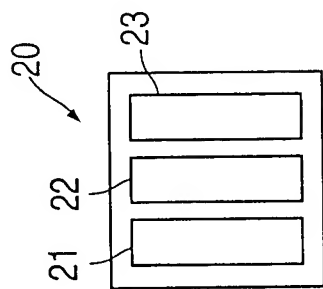
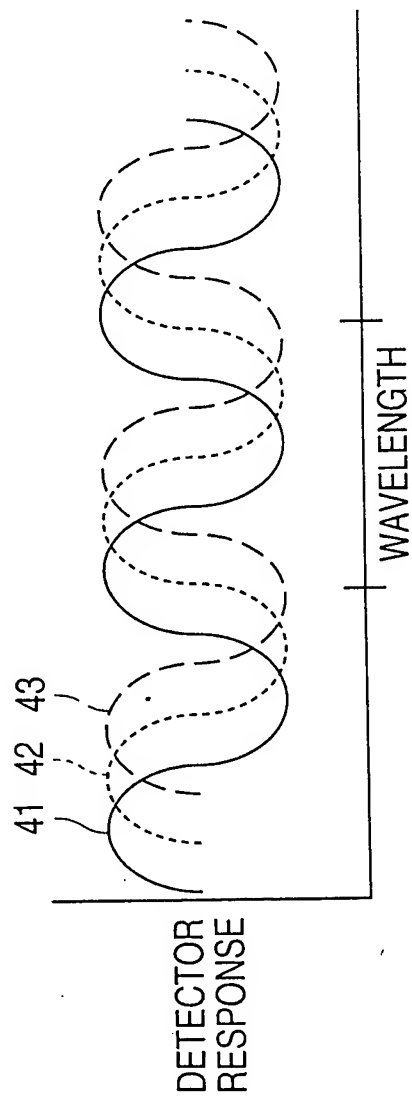


FIG. 4



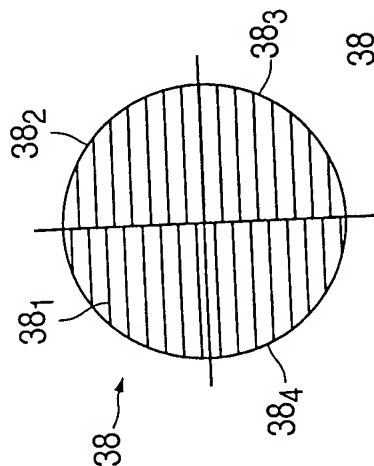
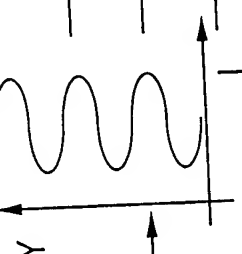


FIG. 5

INTERFERENCE
PATTERN



APERTURE ($\phi_1=0$)	DETECTOR
APERTURE ($\phi_2=90$)	DETECTOR
APERTURE ($\phi_3=180$)	DETECTOR
APERTURE ($\phi_4=270$)	DETECTOR

OPTICAL OUTPUT

REFERENCE
DETECTOR

50

DOE

10, 100, 110

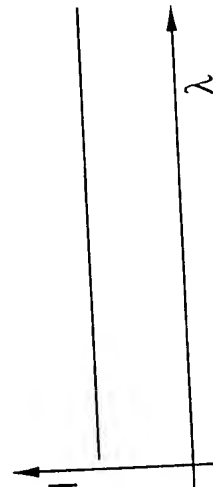
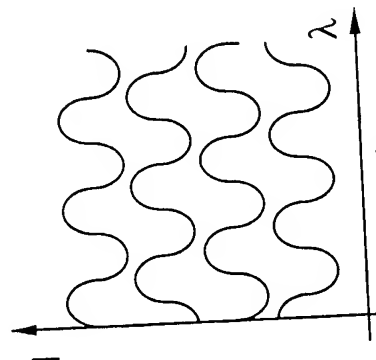


FIG. 7

